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*Ideas that Change the World*

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**FAX TRANSMISSION COVER SHEET**

Date: October 30, 2006

**To:** *Issue Fee*  
*US Patent and Trademark Office* **Phone:**  
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**From:** *Karen Y. Mikus* **Phone:** *(505) 664-1684*  
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**Re:** *10/625,763* ~~10/625,763~~  
*S-100,646*  
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**Comments:**

***Included in this facsimile transmittal are the following documents for filing in the above-identified patent application:***

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7590 08/31/2006

Bruce H. Cottrell  
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Bruce H. Cottrell	(Depositor's name)
<i>Bruce H. Cottrell</i>	(Signature)
October 30, 2006	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/625,763	07/22/2003	F. Coyne Pfenger	S-100,646	7843

TITLE OF INVENTION: MAGNETIC PROCESS FOR REMOVING HEAVY METALS FROM WATER EMPLOYING MAGNETITES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$XXX \$1400	\$300	\$0	\$XXX \$1700	11/30/2006
EXAMINER		ART UNIT	CLASS-SUBCLASS			
BARRY, CHESTER T		1724	210-695000			
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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 1 <i>Mark N. Fitzgerald</i> 2 <i>Robert P. Santandrea</i> BESMAHZ 08000048 122150 18625763						
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)						

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Los Alamos National Security, LLC

Los Alamos, New Mexico

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*Bruce H. Cottrell*

Date October 30, 2006

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